CLAIMS

- A dispenser comprising a reservoir containing a plurality of dosage units each of
 which comprise a formulation of a controlled drug or a drug of abuse, said dosage units being contained in a tamper-evident manner such that access to the dosage units in use is controlled either by the dispenser or remotely and/or is monitored either by the dispenser or remotely.
- 10 2. The dispenser as claimed in claim 1 wherein the controlled drug or a drug of abuse is a Class A drug in a non-intravenous formulation, as defined by The Misuse of Drugs Act 1971.
- 3. The dispenser as claimed in claim 1 or 2 wherein the controlled drug or a drug of abuse is an opioid.
 - 4. The dispenser as claimed in any one of the preceding claims wherein the opioid is methadone or a pharmaceutically acceptable salt or derivative thereof.
- 5. The dispenser as claimed in claim 5 wherein the opioid is methadone hydrochloride.
 - 6. The dispenser as claimed in claim 4 or claim 5 wherein the formulation is for oral delivery.
 - 7. The dispenser as claimed in any one of claims 1 to 3 wherein the opioid is diamorphine or a pharmaceutically acceptable salt or derivative thereof.
- The dispenser as claimed in claim 7 wherein the opioid is diamorphine
 hydrochloride.
 - 9. The dispenser as claimed in claim 7 or claim 8 wherein the formulation is for delivery of the opioid as a vapour.

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- 10. The dispenser as claimed in any one of claims 7 to 9 wherein the formulation comprises one or a plurality of dosage units deposited on one or more heatable surfaces.
- 5 11. The dispenser as claimed in claim 10 wherein the heatable surface is an electroresistive substrate.
 - 12. The dispenser as claimed in claim 11 wherein the substrate is provided with electrical contacts.
 - 13. The dispenser as claimed in any one of claims 7 to 12 wherein the formulation further comprises a non-volatile alkaline substance.
- 14. The dispenser as claimed in claim 13 wherein the non-volatile alkaline substance15 is a metal bicarbonate.
 - 15. The dispenser as claimed in any of claims 7 to 14 wherein the formulation further comprises an inorganic salt which contains water of crystallisation.
- 20 16. The dispenser as claimed in claim 15 wherein the inorganic salt which contains water of crystallisation is sodium sulphate.
 - 17. The dispenser as claimed in claim 7 or claim 8 wherein the formulation is dry and suitable for nasal delivery upon mixing with aqueous solution.
 - 18. The dispenser as claimed in claim 17 wherein the formulation further comprises a solubility enhancer.
- The dispenser as claimed in claim 18 wherein the solubility enhancer is one or
 more of caffeine, sodium benzoate and sodium salicylate.
 - 20. The dispenser as claimed in claim 18 or claim 19 wherein the solubility enhancer comprises caffeine and sodium benzoate and/or sodium salicylate.
- 35 21. The dispenser as claimed in any one of claims 17 to 20 wherein said formulation is a freeze-dried formulation.

- 22. The dispenser as claimed in any preceding claim wherein more than 1 day's supply of dosage units are contained in the dispenser.
- 5 23. A reservoir, as defined in any one of claims 1 to 22 for use in the dispenser of claim 1.
 - 24. A method of making a dispenser as defined in any one of claims 1 to 23 comprising introducing the plurality of dosage units into the reservoir and then sealing the reservoir in the dispenser so as to render the dispenser tamper-evident.
 - 25. A vapourisable diamorphine formulation comprising one or a plurality of unit dosages of diamorphine on one or more heatable surfaces.
- 15 26. The vapourisable diamorphine formulation as claimed in claim 25 wherein the formulation comprises a plurality of unit dosages of diamorphine on a plurality of heatable surfaces.
- The vapourisable diamorphine formulation as claimed in claims 25 or 26 wherein the heatable surface is as defined in either claim 11 or claim 12.
 - 28. The vapourisable diamorphine formulation as claimed in any one of claims 25 to 27 comprising a formulation as defined in any one of claims 13 to 16.
- 25 29. A formulation as defined in any one of claims 13 to 16 or 18 to 21.
 - A formulation as claimed in either claim 27 or claim 28 for use as a medicament.
- 31. A controlled method of taking a drug of abuse or a controlled drug comprising
 30 administering said drug of abuse or controlled drug from a dispenser as defined in any one of claims 1 to 22.
 - 32. A method as claimed in claim 31 wherein said drug of abuse or controlled drug is present in a formulation as defined in any one of claims 13 to 16 or 18 to 21.

33. Use of a drug of abuse or controlled drug in the manufacture of a medicament for use in a controlled method of taking a drug of abuse or controlled drug comprising administering said drug of abuse or controlled drug from a dispenser as defined in any one of claims 1 to 22.

- 34. Use as claimed in claim 33 wherein said drug of abuse or controlled drug is present in a formulation as defined in any one of claims 13 to 16 or 18 to 21.
- 35. A kit of parts comprising a dispenser as claimed in any one of claims 17 to 21; and aqueous liquid for introduction into the dispenser for rendering the formulation suitable for nasal administration.